## Get A V Boost

#### COVID-19 UPDATE OCTOBER 25, 2021

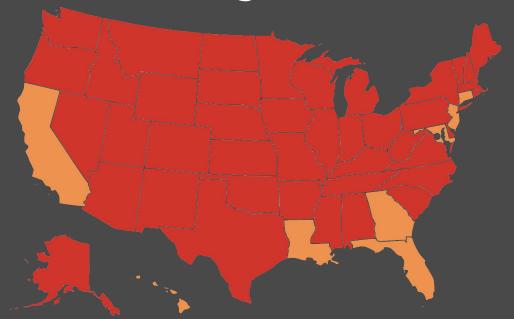
# MORE THAN 8.3 MILLION COVID-19 VACCINES

• 98% of seniors vaccinated

• 85.9% of adults vaccinated

84.9% of all eligible vaccinated

#### **Health Metrics Among Lowest in the Country**



Level of Community Transmission of COVID-19 (CDC)

#### **Key Metrics Down Across the Board**

**CASE RATE PER 100K** 

**39**%

**POSITIVITY RATE** 



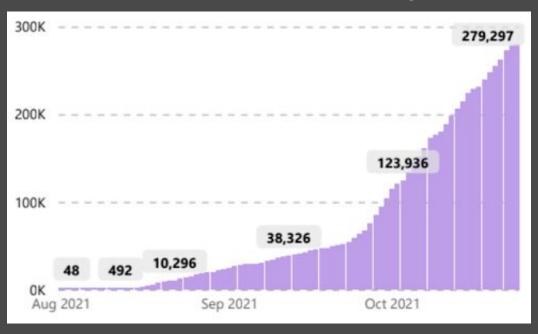
**HOSPITALIZATIONS** 



# Nearly 1.4 million Marylanders are eligible for COVID-19 booster doses.

#### **NEARLY 280,000 BOOSTER SHOTS STATEWIDE**

Additional Doses Administered Starting 8/1/2021



#### FOR PFIZER AND MODERNA

#### FIRST, check your COVID-19 vaccination card:

Has it been <u>at least SIX</u>
 <u>months</u> since your <u>second</u>
 <u>dose</u>?

#### THEN, do you meet any of the following criteria:

- 65 years and older
- 18 years and older with <u>underlying conditions</u>, including asthma, diabetes, obesity
- 18 years and older who work and live in <u>high-risk settings</u>, including health care and grocery store workers

#### FOR JOHNSON & JOHNSON

FIRST, check your COVID-19 vaccination card:

 Has it been <u>at least TWO</u> <u>months</u> since your <u>single</u> <u>dose</u>? There are <u>NO</u> special criteria.

CDC and FDA recommend ALL J&J recipients get a booster.



#### **New: 'Mix and Match' Approved**

You can choose <u>ANY</u> vaccine as a booster shot, no matter what you received initially.



#### coronavirus.maryland.gov/pages/vaccine



#### **Booster Eligibility**

	**	ns below to determine your eligibility for a COVID are not recorded.	)-]9
What type of vacci	ne did you previo	ously receive?	
Moderna	Pfizer	Johnson and Johnson	

Date of first dose administered:

MM/DD/YYYY

Date of second dose administered:

MM/DD/YYYY

Verify



#### Vaccines Remain Highly Effective

Post-Vaccination Hospitalizations: 0.055%

Post-Vaccination Deaths: 0.007%

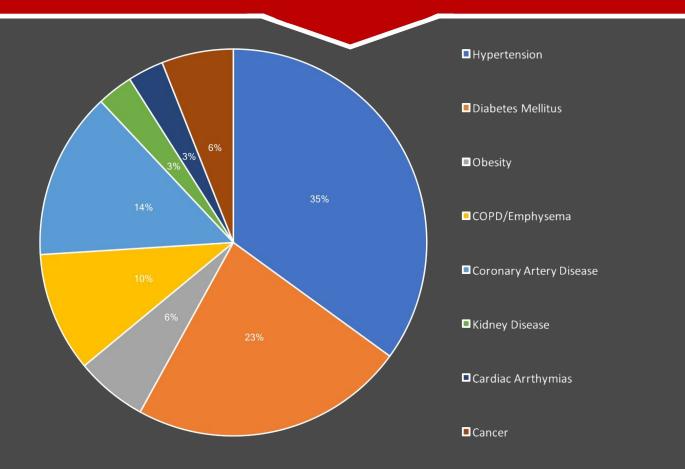
#### Increase in Share of Post-Vaccination Infections

	5/1/21 - 5/31/21	9/19/21 - 10/19/21
% of Post-Vaccination Infection	5.9% (617/10,449)	30.3% (9,193/30,305)
Gender	41.7% Male / 58.3% Female	44.9% Male / 55.1% Female
Age Distribution	0.81% - (0-19 years old) 8.7% - (20-29 years old) 13.8% - (30-39 years old) 13.6% - (40-49 years old) 17.2% - (50-59 years old) 17.8% - (60-69 years old) 14.9% - (70-79 years old) 13.1% - (80+ years old)	4.9% - (0-19 years old) 11.2% - (20-29 years old) 17.1% - (30-39 years old) 15.9% - (40-49 years old) 18.1% - (50-59 years old) 16.5% - (60-69 years old) 10.1% - (70-79 years old) 6.1% - (80+ years old)

#### **Increase in Share of Post-Vaccination Deaths**

	May	July	Oct. 1-14
Unvaccinated	89%	68%	64%
Vaccinated	11%	32%	36%

The vast majority of post-vaccination deaths are linked to <u>underlying</u> conditions and comorbidities.



#### Underlying Medical Conditions Associated with Higher Risk for Severe COVID-19

- Cancer
- Chronic kidney disease
- Chronic liver disease
- Chronic lung diseases
- Dementia or other neurological conditions
- Diabetes (type 1 or type 2)
- Down syndrome
- Heart conditions
- HIV infection
- Immunocompromised state

- Mental health conditions
- Overweight and obesity
- Pregnancy
- Sickle cell disease or thalassemia
- Smoking, current or former
- Solid organ or blood stem cell transplant
- Stroke or cerebrovascular disease
- Substance use disorders
- Tuberculosis

#### **NEW PUBLIC HEALTH ADVISORY:**

It is strongly recommended that people with comorbidities receive either an additional dose or booster dose of a COVID-19 vaccine immediately.

Our statewide call center has scheduled more than 100,000 appointments for booster shots.

#### covidvax.maryland.gov or call 1-855-MD-GOVAX

#### **VACCINATIONS FOR 5- TO 11-YEAR-OLDS**

- 90.7% effective against symptomatic
   COVID-19
- State's initial allocation is 180,000 doses
- Vaccines will go to pediatricians, pharmacies, school systems



#### DENNIS SCHRADER

MARYLAND DEPARTMENT OF HEALTH

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